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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,760	10/04/2004	Alan Sturt	04205	5759
36547	7590	02/09/2006	EXAMINER	
BIR LAW, PLC 45094 MIDDLEBURY CT. CANTON, MI 48188-3215				PEDDER, DENNIS H
ART UNIT		PAPER NUMBER		
		3612		

DATE MAILED: 02/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/711,760	STURT ET AL.
	Examiner	Art Unit
	Dennis H. Pedder	3612

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 16 January 2006.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-9 and 12-19 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-9 and 12-18 is/are rejected.
 7) Claim(s) 19 is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The apertures of applicant's headliner do not extend through the central channel, but rather are --aligned with the central channel--.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later

invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

3. Claims 1-6, 8-9, 12, 14, 15, 17-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mazda, JP 2003-237477, in view of Benkema et al.

Mazda has headliner 22, structural support member 18 with three channels the central upwardly facing channel and two downwardly facing channels at either side of the central, all above the headliner. Mazda shows a single aperture in the headliner at bolt 17 to secure the modules 6/10, 11, 12.

Use of a single aperture to secure such a lengthy member is deemed foolish and contrary to logical engineering practice and deemed to be present in Mazda, but in order to supply evidence of same, Benkema et al. is cited to detail the use of multiple apertures 43 at both front and rear of a module support to support same in use.

It would have been obvious to one of ordinary skill to provide in Mazda multiple apertures as taught by Benkema et al. in order to securely support an overhead console.

As to claim 2, Benkema et al. teaches multiple apertures 43 any one of which may be a positioning aperture with the logical addition of an additional bolt or “positioning pin”, resulting in increased securement.

As to claim 3, the latching device of Mazda is the schematically illustrated nut for the bolt.

As to claim 4, use of a resilient snap fastener with a latching end to replace a nut and bolt is common knowledge in this art, obvious to use here to ease installation.

Applicant may seasonably challenge, for the official record in this application, this and any other statement of judicial notice in timely manner in response to this office action. Please specify the

exact statement to be challenged. Applicant is reminded, with respect to the specific challenge put forth, of the duty of disclosure under Rule 56 to disclose material which is pertinent to patentability including claim rejections challenged by applicant.

As to claim 6, there are several diagonally positioned apertures in Benkema et al.

As to claim 8, the front and rear positioned holes in Benkema et al. are spaced far beyond the claimed distance. Such spacing would inherently inhibit folding.

As to claim 9, quarter turn fasteners are common knowledge in this art, obvious to use here for ease of installation.

As to claim 14, integrated electrical conductors are common knowledge in this art, obvious to use here to supply electrical devices at the module.

As to claim 15, aligning holes is an obvious expedient to use the holes for attachment and alignment.

As to claim 17, securement of the modules of Mazda to the support structure uses single bolt shown. The claims do not preclude an additional bolt or the use of a resilient fastener at an other location.

4. Claims 13, 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mazda in view of Benkema et al. as applied to claims 8 and 15 above, and further in view of Tiesler et al. '528.

It would have been obvious to one of ordinary skill to provide in the references above a blank plate 148 as taught by Tiesler et al. in order to cover an unused hole in the headliner for aesthetics.

Allowable Subject Matter

5. Claim 19 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. Claim 7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

7. Applicant's arguments with respect to claims of record have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (571) 272-6667. The examiner can normally be reached on 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (571) 272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Dennis H. Pedder

Primary Examiner

Art Unit 3612



DHP

2/1/2006